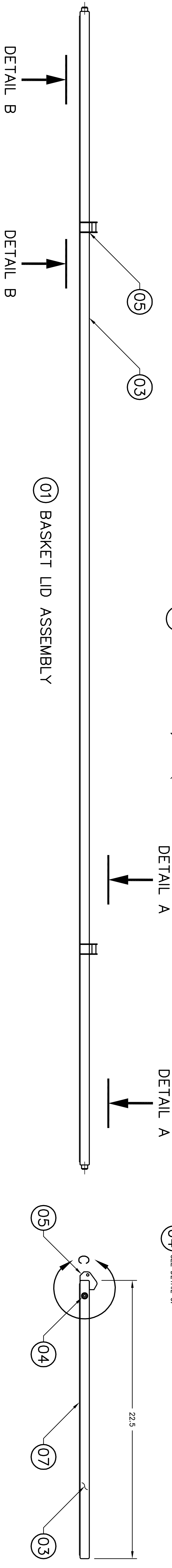
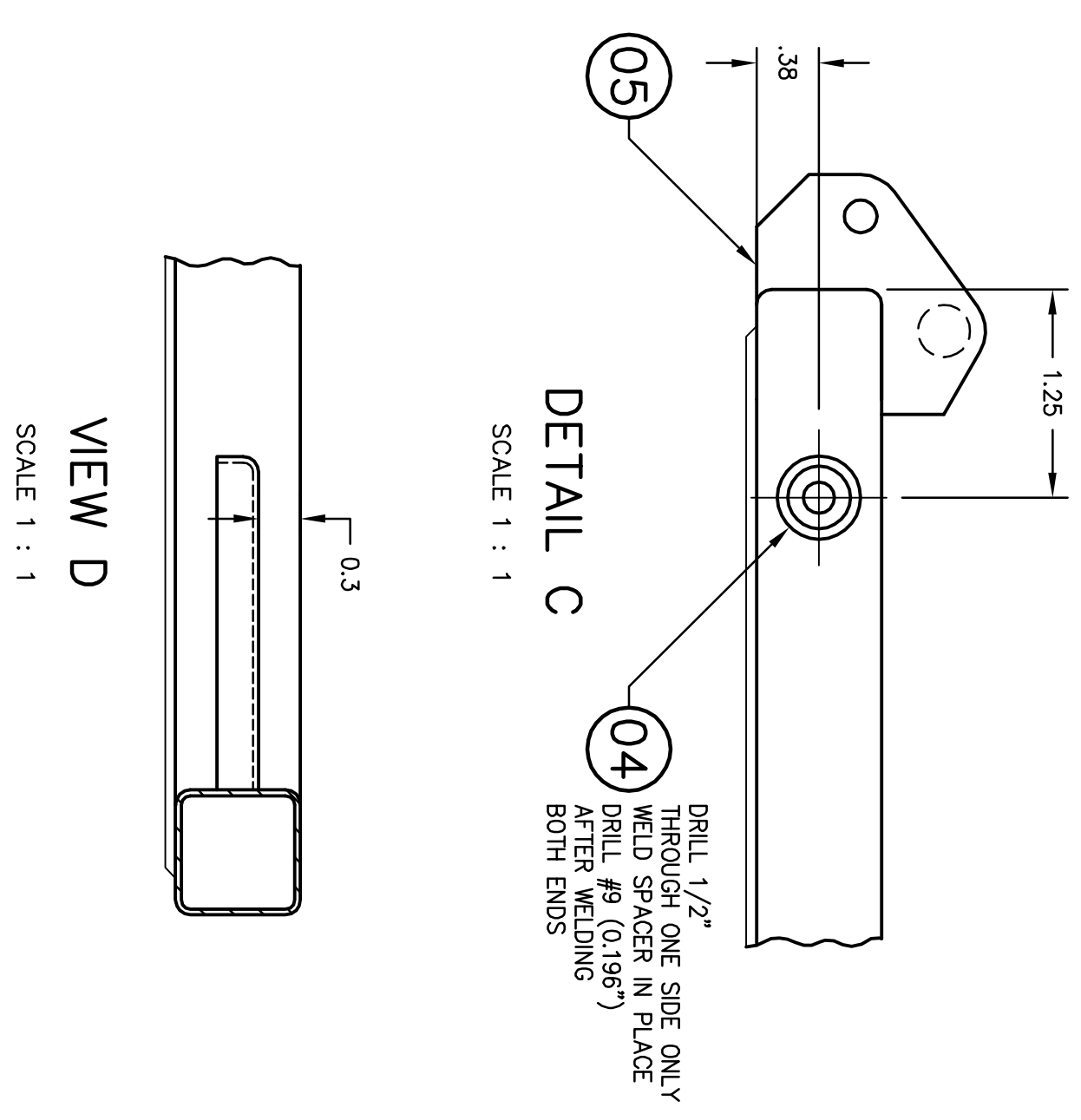
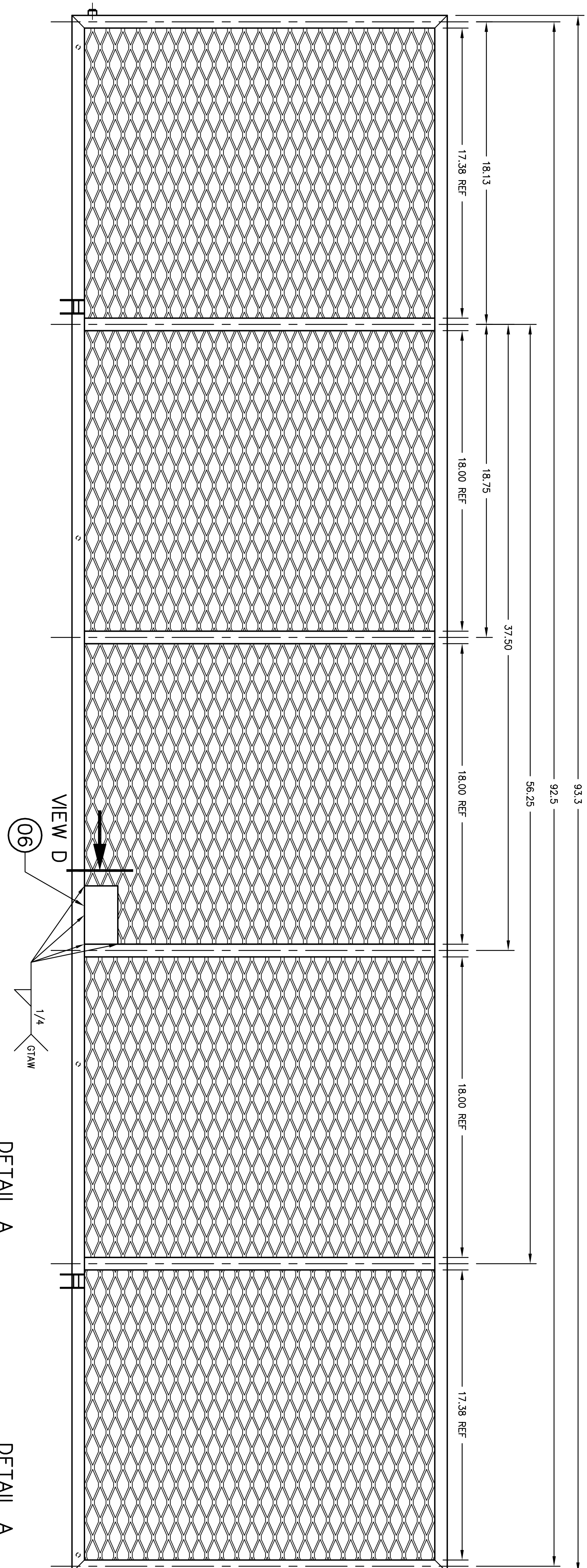



| REV. | DESCRIPTION OF CHANGE | INITIALS | DATE |
|------|---|----------|------------|
| 0 | INITIAL ISSUE | | |
| 1 | CHANGED HANDLE BRACKETS, REMOVE ALTERNATE LID | BUC | 28 JAN 10 |
| 2 | TITLE BLOCK UPDATED, 84282 CHANGED TO 84253, WELDING ROD UPDATED, | BUC | 10/07/2010 |
| | # OF WELDS DOWN BRACE TUBES INCREASED, REFERENCE DIMENSIONS ADDED | | |
| | 1/4" HOLES FOR BUMPER ADDED: VIEW D ADDED | | |



- NOTES:
1. REMOVE ALL BURRS AND BREAK SHARP EDGES.
2. WELDING OF 4130 STEEL TO BE COMPLETED BY GTAW METHOD TO AMS 2685C.
4130 AND 1018 STEEL: WELDING ROD SHALL CONFORM TO ER70S-2 OR EQUIVALENT.
3. STAINLESS AND 4130 STEEL: WELDING ROD SHALL CONFORM TO ER308L OR EQUIVALENT.
4. INSTALL ITEM 5 (LID HANDLE PROVISIONS ASSEMBLY) IN ACCORDANCE WITH AERO DESIGN LTD.
DRAWING 84263.
5. DRILL #30 (0.129) HOLES IN LONG TUBE MEMBERS AT BRACE LOCATIONS TO VENT WELD GASSES.
WHEN ASSEMBLY IS COMPLETE, FILL ALL EXPOSED VENT HOLES WITH ROSETTE WELD.
6. FINISH: THOROUGHLY CLEAN AND POWDER COAT LID ASSEMBLY.

| | | | | | | |
|-----|-------------------|------|--------------------------------|--------------------|---------------|----------------------|
| A/R | 3/4-16F | 07 | MESH | | | |
| 1 | 36204-10 | 06 | PLACARD BRACKET | | | |
| 1 | 84263-01 | 05 | LID HANDLE PROVISIONS ASSEMBLY | | | |
| 2 | 49216-01 | 04 | SPACER | | | |
| A/R | -- | 03 | SQUARE TUBE | 4130 STEEL COND N. | MIL-T-6736 | 3/4 X 0.035 SQR TUBE |
| | | 02 | | | | |
| | 78412-01 | 01 | BASKET LID ASSEMBLY | | | |
| 01 | PART NO. | ITEM | DESCRIPTION | MATERIAL | MATERIAL SPEC | STOCK SIZE |
| QTY | LIST OF MATERIALS | | | | | |

| | | | | |
|--|--|-----------|---|------|
| APPROVALS | | DATE |  AERO DESIGN LTD. 9888A MALASPINA ROAD POWELL RIVER, BC, V8A 0C3 TEL: 604-483-2376 www.aerodesign.ca | |
| DRAWN: R. RATHWELL | | 19 FEB 08 | | |
| CHECKED: E. BURCOIN | | | | |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ANGLES .XXXX ±0.010 ±1/2° .XXX ±0.03 .XX ±0.1 | | | | |
| SCALE 1 : 4 | | DWG. SIZE | DWG. NO. | REV. |
| SHEET 1 OF 1 | | A1 | 78412 | 2 |
| EUROCOPTER AS350 & AS355 SERIES QUICK RELEASE CARGO BASKET BASKET U/D ASSEMBLY (LONG) | | | | |